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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. RCA 90192

First Inventor Charu (NMN) Aneja et al.

METHOD AND SYSTEM FOR USING SINGLE OSD IXMAP ACROSS MULTIPLE VIDEO RASTER SIZES BY CHAINING OSD HEADERS Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. ET371584802US

|   |   | 0.4710::-:-                                   | MENTO  |                |   |                          | Δ  | ssistant Cor   | mmissioner for Patents                                | - 1          |  |  |
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|   |   | CATION ELE                                    |  | - 1            | <b>ADDRI</b>  | ESS TO:                  | B  | ox Patent Ap   | pplication  | - E <b>3</b> |  |  |
| See MPEP ch   | apter 600 concen  | ning utility patent ap                        | pplication contents.   |                |   |                          |  | /ashington, I  |   | <del></del>  |  |  |
|   |   | orm (e.g., PTO/S                              | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) |                |   |                          |  |                |   |              |  |  |
| ,   |   | small entity status                           | 8. Nucleotide and/or Amino Acid Sequence Submission                        |                |   |                          |  |                |   |              |  |  |
|   | ee 37 CFR 1.27<br>pecification  | {Tot  | (if applicable, all necessary) a. ☐ Computer Readable Form (CRF)           |                |   |                          |  |                |   |              |  |  |
| (pi   | referred arrangem   | ent set forth below)                          |  | b. Spe         | cification Se   | equen                    | ce Listing                                       | on:            | . 1   |              |  |  |
|   | Descriptive title of<br>Cross References  |   | ions   |                | i. ☐ CD-ROM or CD-R (2 copies); or<br>ii. ☐ paper                                   |                          |  |                |   |              |  |  |
| - 8   | <ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul> |   |  |                |   |                          | c. Statements verifying identity of above copies |                |   |              |  |  |
| o   | or a computer proc  | ence listing, a table<br>gram listing appendi |  |                | ACCOMPANYING APPLICATIONS PARTS   |                          |  |                |   |              |  |  |
| - E   | Background of the<br>Brief Summary of the   | the Invention                                 |  | /              | 9. Assignment Papers (cover sheet & document(s))                                    |                          |  |                |   |              |  |  |
| - 0   | Detailed Description  | of the Drawings ( if fi<br>con                | iled)  |                | 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney       |                          |  |                |   |              |  |  |
|   | Claim(s)<br>Abstract of the Dis   | closure                                       |  |                | 11. 🔲   | •                        |  | -              | nent (if applicable)                                  |              |  |  |
| 4. 🔯 Dr   | rawing(s) ( <i>35 U</i> .   | S.C.113) [To                                  | tal Sheets 8   | ]              | 12. 🔯   | Information              |  |                | Copies of ID  | s            |  |  |
| - 5. Oath or D  | Declaration   | [Tot  | tal Pages 1  | ]              | 13. 🔲   | Statement<br>Preliminary |  |                | ) Citations   |              |  |  |
|   |   | d (original or copy                           |  |                | 14. 🛛   | -                        | •  |                | MPEP 503)   | i            |  |  |
|   |   | ior application (37                           |  |                | 14. 2   | (Should be               | •  | •              | •   |              |  |  |
|   | _*  |   | h Box 18 completed   | <i>1)</i>      | 15. 🔲   |                          |  |                | ocument(s)  |              |  |  |
| i. <u>L</u>   |   | OF INVENTOR<br>attached deleting              |  |                | (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 |                          |  |                |   |              |  |  |
|   | named in the pri  | or application, see                           |  |                | (b)(2)(B)(i). Applicant must attach form PTO/SB/35                                  |                          |  |                |   |              |  |  |
| 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76 |   |   |  |                | or its equivalent.  |                          |  |                |   |              |  |  |
|   |   |   |  |                |   |                          |  |                |   |              |  |  |
|   |   | ATION, check app<br>eet under 37 CFR          |  | pply           | the requisit  | te information           | n belo   | w and in a p   | preliminary amendment,                                |              |  |  |
| Or III all App  | _   | Divisional                                    | ☐ Continuation-in-   | part           | (CIP)   | of pri                   | ior app  | olication No:  | /   |              |  |  |
| Prior app   | dication information  | on: Examine                                   |  |                |   |                          | ıp / Art   |                |   |              |  |  |
| For CONTIN  | UATION or DIVIS   | SIONAL APPS only                              | : The entire disclosu  | ite o          | f the prior a   | pplication, fi           | rom w  | hich an oat    | th or declaration is supp<br>y incorporated by refere | lied<br>nce. |  |  |
| The incorpo   | ration <u>can only</u> t  | e relied upon whe                             | en a portion has been  | n ina          | dvertently  | omitted from             | the su   | ubmitted ap    | plication parts.                                      |              |  |  |
|   |   |   | 17. CORRESP  | PON            | DENCE A   | DDRESS                   |  |                |   |              |  |  |
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|   |   |   | Insert Customer No. o  | x Att          | ach bar cod   | e label here)            |  |                |   |              |  |  |
| Name  | JOSEPH S. T   |   | ENGING ING   |                |   |                          |  |                |   |              |  |  |
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| Country   |   |   |  | (317)-587-4019 |   |                          | Fax  | (317) 587-6794 |   |              |  |  |
| <del></del>   |   | 15 155 2                                      |  | 〒              |   |                          |  |                |   |              |  |  |
| Name (Print/Type) Vincent E. Duffy                                  |   |   |  |                | Registration No. (Attorney/Agent) 39,964  |                          |  |                |   |              |  |  |
| Signature I want 23/  |   |   |  |                | Date 4/30/20  |                          |  | 4/30/2001      |   |              |  |  |

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Patent fees are subject to annual revision.

\*\*or number previously paid, if greater, For Reissues, see above

| Complete if Known    |                          |  |  |  |  |  |
|----------------------|--------------------------|--|--|--|--|--|
| Application Number   |                          |  |  |  |  |  |
| Filing Date          | herewith                 |  |  |  |  |  |
| First Named Inventor | Charu (NMN) Aneja et al. |  |  |  |  |  |
| Examiner Name        | NA .                     |  |  |  |  |  |
| Group / Art Unit     | NA                       |  |  |  |  |  |

RCA 90192

| TOTAL AMOUNT OF PAYMENT (\$) 830   |             |                           |             |                                | Attorne              | Attorney Docket No. RCA 90192 |                     |  |             |                 |  |          |
|--|-------------|---------------------------|-------------|--------------------------------|----------------------|-------------------------------|---------------------|--|-------------|-----------------|--|----------|
|  |             |                           |             |                                | 9)                   | FEE CALCULATION (continued)   |                     |  |             |                 |  |          |
| METHOD OF PAYMENT (check one)  The Commissioner is hereby authorized to charge |             |                           |             |                                |                      | 3. ADD                        | TIONAL              | FEES                                   | 011         |                 |  |          |
| 1.   | i           | ndicated fe               | es and      | credit any over p              | payments to:         |                               |                     | Large<br>Entity                        |             | Small<br>Entity |  | Fee      |
| Deposit  | Г           |                           |             |                                |                      |                               | Fee<br>Code         | Fee<br>(\$)                            | Fee<br>Code | Fee<br>(\$)     | Fee Description  | Paid     |
| Account  | - 1         | 07-0832                   |             |                                |                      |                               | 105                 | 130                                    | 205         | 65              | Surcharge - late filing fee or oath  |          |
| Number   | L           |                           |             |                                |                      | <br>                          | 127                 | 50                                     | 227         | 25              | Surcharge - late provisional filing fee or cover sheet.                          |          |
| Deposit Account THOMSON MULTIMEDIA LICENSING INC. Name                         |             |                           |             | 139                            | 130                  | 139                           | 130                 | Non-English specification              |             |                 |  |          |
|  |             |                           |             | 147                            | 2,520                | 147                           | 2,520               | For filing a request for reexamination |             |                 |  |          |
| ☑ Charg  | e Any A     | dditional F<br>R 1.16 and | ee Requ     | uired                          |                      |                               | 112                 | 920°                                   | 112         | 920°            | Requesting publication of SIR prior to<br>Examiner action                        |          |
| П Арріі  |             | ims small e               |             | atus.                          |                      |                               | 113                 | 1,840*                                 | 113         | 1,840*          | Requesting publication of SIR after<br>Examiner action                           |          |
|  |             | nclosed:                  |             |                                |                      |                               | 115                 | 110                                    | 215         | 55              | Extension for reply within first month   |          |
| □ Chec   | -           | ] Credit o                | ard         | ☐ Money                        | ☐ Other              |                               | 116                 | 390                                    | 216         | 195             | Extension for reply within second month  |          |
|  |             |                           |             | Order                          |                      |                               | 117                 | 890                                    | 217         | 445             | Extension for reply within third month   |          |
|  |             |                           | E CALC      | CULATION                       |                      |                               | 118                 | 1,390                                  | 218         | 695             | Extension for reply within fourth month  |          |
| ,  |             | IG FEE                    |             |                                |                      |                               | 128                 | 1,890                                  | 228         | 945             | Extension for reply within fifth month   |          |
|  |             | nall Enti<br>e Fee        |             | e Description                  |                      |                               | 119                 | 310                                    | 219         | 155             | Notice of Appeal   |          |
| Fee Fe<br>Code (\$)  | •           | ode (\$)                  |             | 6 Dosenpaen                    | Fee Pak              | <u> </u>                      | 120                 | 310                                    | 220         | 155             | Filing a brief in support of an appeal   |          |
| 101 710  |             |                           | . Util      | lity filing fee                | 710                  |                               | 121                 | 270                                    | 221         | 135             | Request for oral hearing   |          |
| 106 32   | 0 20        | 6 160                     |             | sign filing fee                |                      | -                             | 138                 | 1,510                                  | 138         | 1,510           | Petition to institute a public use<br>proceeding                                 |          |
| 107 49   | -           |                           |             | ant filing fee                 |                      | -                             | 140                 | 110                                    | 240         | 55              | Petition to revive - unavoidable   |          |
| 108 71   | -           |                           |             | eissue filing fee              | <u> </u>             | $\dashv$                      | 141                 | 1,240                                  | 241         | 620             | Petition to revive - unintentional   |          |
| 114 15   | 0 21        | 4 75                      | PTC         | ovisional filling fe           | · L                  |                               | 142                 | 1,240                                  | 242         | 620             | Utility issue fee (or reissue)   |          |
| 1  |             | SUBT                      | OTAL (      | 1)                             | (\$) 710             |                               | 143                 | 440                                    | 243         | 220             | Design issue fee   |          |
| ł  |             |                           |             |                                |                      |                               | 144                 | 600                                    | 244         | 300             | Plant issue fee  |          |
| 2. EXTRA   | CLAIM       | FEES                      |             | _                              | trom Fee             |                               | 122                 | 130                                    | 122         | 130             | Petitions to the Commissioner  |          |
| İ  |             |                           |             | Claims bek                     |                      |                               | 123                 | 130                                    | 123         | 130             | Petitions related to provisional<br>applications                                 |          |
| Total Claims<br>Independent  | 20          | 20<br>                    | = [ ]       |                                |                      | Ħ                             | 126                 | 180                                    | 126         | 180             | Submission of Information Disclosure<br>Stmt                                     |          |
| Claims<br>Multiple<br>Dependent  | <u></u>     |                           | L           | × [_                           | = 0                  |                               | 581                 | 40                                     | 581         | 40              | Recording each patent assignment<br>per property (times number of<br>properties) | 40       |
| Large  | Entity      | Small                     | Entity      |                                |                      |                               | 146                 | 710                                    | 246         | 355             | Filing a submission after final rejection (37 CFR § 1.129(a))                    |          |
| Fee<br>Code  | Fee<br>(\$) | Fee<br>Code               | Fee<br>(\$) | Fee Description Claims in exce |                      |                               | 149                 | 710                                    | 249         | 355             | For each additional invention to be examined (37 CFR § 1.129(b))                 |          |
| 103  | 18          | 203<br>202                | 9<br>40     |                                | aims in excess of    | 3                             | 1                   |  | ~~          | 9 355           | Request for Continued Examination (RCE)  |          |
| 102  | 80<br>270   | 202                       | 135         | Multiple depen                 | dent claim, if not p | aid                           | 179                 | 710                                    | 27          | -               |  | <b>_</b> |
| 104  | 270<br>80   | 209                       | 40          | ** Reissue ind                 | ependent claims o    | ver                           | 169                 | 900                                    | 16          | 9 900           | Request for expedited examination<br>of a design application                     |          |
|  |             |                           |             |                                | ims in excess of 20  | 0 and                         |                     |  |             |                 |  |          |
| 110  | 18          | 210                       | 9           | over original p                |                      |                               |                     |  |             |                 |  |          |
| (4) 20   |             |                           |             |                                |                      | Oth                           | Other fee (specify) |  |             |                 | L  |          |
|  |             |                           | SU          | IBTOTAL (2)                    | (\$) 80              |                               | *Re                 | educed by                              | Basic f     | iling Fee       | Paid SUBTOTAL (3) (\$) 40  |          |

|                   |                  |                                  |        | Coi       | mplete (if applicable) |      |
|-------------------|------------------|----------------------------------|--------|-----------|------------------------|------|
| SUBMITTED BY      |                  |                                  | Τ      |           |                        |      |
|                   | Vincent E. Duffy | Registration No. Attorney/Agent) | 39,964 | Telephone | 317-587-4019           |      |
| Name (Print/Type) | VIII C. Duit     |                                  |        |           | Tulant                 |      |
| Si-matura         |                  |                                  |        | Date      | 4/30/20                | 10 [ |
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